

Women in Science: A Bibliography

● Books about "women in science" have been on the increase + in recent years. There have been numerous biographies and biographical directories and a variety of historical studies; some sociological analyses have been put forth in book form; and women have even broken into the field of "scientific

autobiography." Science has also found its way into more general studies of women's education and careers, and effects of "gendered thinking" on the content of science have come under scrutiny. Below is a list of works representing these trends that have been reviewed in *Science*.

History, Sociology, and Collective Biography

- Fair Science: Women in the Scientific Community*, Jonathan R. Cole; reviewed **208**, 279 (1980)
- Four Lives in Science: Women's Education in the Nineteenth Century*, Lois Barber Arnold; reviewed **224**, 728 (1984)
- Hypatia's Heritage: A History of Women in Science from Antiquity through the Nineteenth Century*, Margaret Alic; reviewed **235**, 1092 (1987)
- The Mind Has No Sex? Women in the Origins of Modern Science*, Londa Schiebinger; reviewed **246**, 1502 (1989)
- Outer Circle: Women in the Scientific Community*, Harriet Zuckerman, Jonathan R. Cole, and John T. Bruer, Eds.; reviewed **254**, 445 (1991)
- Sage: A Scholarly Journal on Black Women*, vol. 6, no. 2, Science and Technology; reviewed **253**, 919 (1991)
- Successful Women in the Sciences*, Ruth B. Kundsins, Ed.; reviewed **185**, 1040 (1974)
- Uneasy Careers and Intimate Lives: Women in Science, 1789-1979*, Pnina G. Abir-Am and D. Outram, Eds.; reviewed **242**, 448 (1988)
- Untold Lives: The First Generation of American Women Psychologists*, Elizabeth Scarborough and Laurel Furumoto; reviewed **237**, 201 (1987)

- Women and Success: The Anatomy of Achievement*, Ruth B. Kundsins, Ed.; reviewed **185**, 1040 (1974)
- Women Anthropologists: Autobiographical Dictionary*, Ute Gacs, Aisha Khan, Jerrie McIntire, and Ruth Weinberg, Eds.; reviewed **241**, 233 (1988)
- Women in Science, Antiquity through the Nineteenth Century: A Biographical Dictionary with Annotated Bibliography*, Marilyn Bailey Ogilvie; reviewed **236**, 989 (1987)
- Women in Science: With an Introductory Chapter on Woman's Long Struggle for Things of the Mind* (reprint), H. J. Mozans (John Augustine Zahm); reviewed **255**, 347 (1992)
- Women in the Field: America's Pioneering Women Naturalists*, Marcia Myers Bonta; reviewed **253**, 917 (1991)
- Women of Mathematics: A Biobibliographic Sourcebook*, Louise S. Grinstein and Paul J. Campbell, Eds.; reviewed **238**, 1153 (1987)
- Women of Science: Righting the Record*, G. Kass-Simon and Patricia Farnes, Eds.; reviewed **249**, 427 (1990)
- Women Scientists in America: Struggles and Strategies to 1940*, Margaret W. Rossiter; reviewed **218**, 1299 (1981)

Biographies and Autobiographies

- Blackberry Winter: My Earliest Years*, Margaret Mead; reviewed **180**, 618 (1973)
- Cecilia Payne-Goposchkin: An Autobiography and Other Recollections*, Katherine Haramundanis, Ed.; reviewed **224**, 727 (1984)
- A Convergence of Lives: Sofia Kovalevskaja, Scientist, Writer, Revolutionary*, Ann Hibner Koblitz; reviewed **224**, 727 (1984)
- Ellen Swallow: The Woman Who Founded Ecology*, Robert Clarke; reviewed **185**, 1041 (1974)
- A Feeling for the Organism: The Life and Work of Barbara McClintock*, Evelyn Fox Keller; reviewed **223**, 482 (1984)
- In Praise of Imperfection: My Life and Work*, Rita Levi-Montalcini; reviewed **241**, 1366 (1988)
- Jessie Bernard: The Making of a Feminist*, Robert C. Bannister; reviewed **253**, 335 (1991)
- Little Sparrow: A Portrait of Sophia Kovalevsky*, Don H. Kennedy; reviewed **221**, 256 (1983)

- Margaret Mead: A Life*, Jane Howard; reviewed **225**, 1014 (1984)
- Mary Somerville and the Cultivation of Science, 1815-1840*, Elizabeth Chambers Patterson; reviewed **223**, 580 (1984)
- My Daughter Beatrice: A Personal Memoir of Dr. Beatrice Tinsley, Astronomer*, Edward Hill; reviewed **235**, 915 (1987)
- Rosalind Franklin and DNA*, Anne Sayre; reviewed **190**, 665 (1975)
- Ruth Benedict: Patterns of a Life*, Judith Modell; reviewed **220**, 943 (1983)
- A Stranger in Her Native Land: Alice Fletcher and the American Indian*, Joan Mark; reviewed **243**, 823 (1989)
- With a Daughter's Eye: A Memoir of Margaret Mead and Gregory Bateson*, Mary Catherine Bateson; reviewed **225**, 1014 (1984)
- A Woman's Quest for Science: Portrait of Anthropologist Elsie Clews Parsons*, Peter H. Hare; reviewed **229**, 43 (1985)

Some Other Relevant Works

- Academics in Court: The Consequences of Faculty Discrimination Litigation*, George R. Lanoue and Barbara A. Lee; reviewed **238**, 657 (1988)
- Another Voice: Feminist Perspectives on Social Life and Social Science*, Marcia Millman and Rosabeth Moss Kanter, Eds.; reviewed **195**, 59 (1977)
- Beamtimes and Lifetimes: The World of High Energy Physics*, Sharon Traweck; reviewed **243**, 1085 (1989)
- Beyond Separate Spheres: Intellectual Roots of Modern Feminism*, Rosalind Rosenberg; reviewed **219**, 957 (1983)

- Educated in Romance: Women, Achievement, and College Culture*, Dorothy C. Holland and Margaret A. Eisenhart; reviewed **252**, 989 (1991)
- Gender and Higher Education in the Progressive Era*, Lynn T. Gordon; reviewed **252**, 989 (1991)
- Primate Visions: Gender, Race, and Nature in the World of Modern Science*, Donna Haraway; reviewed **248**, 887 (1990)
- The Woman Question in Classical Sociology*, Terry R. Kandal; reviewed **243**, 823 (1989)